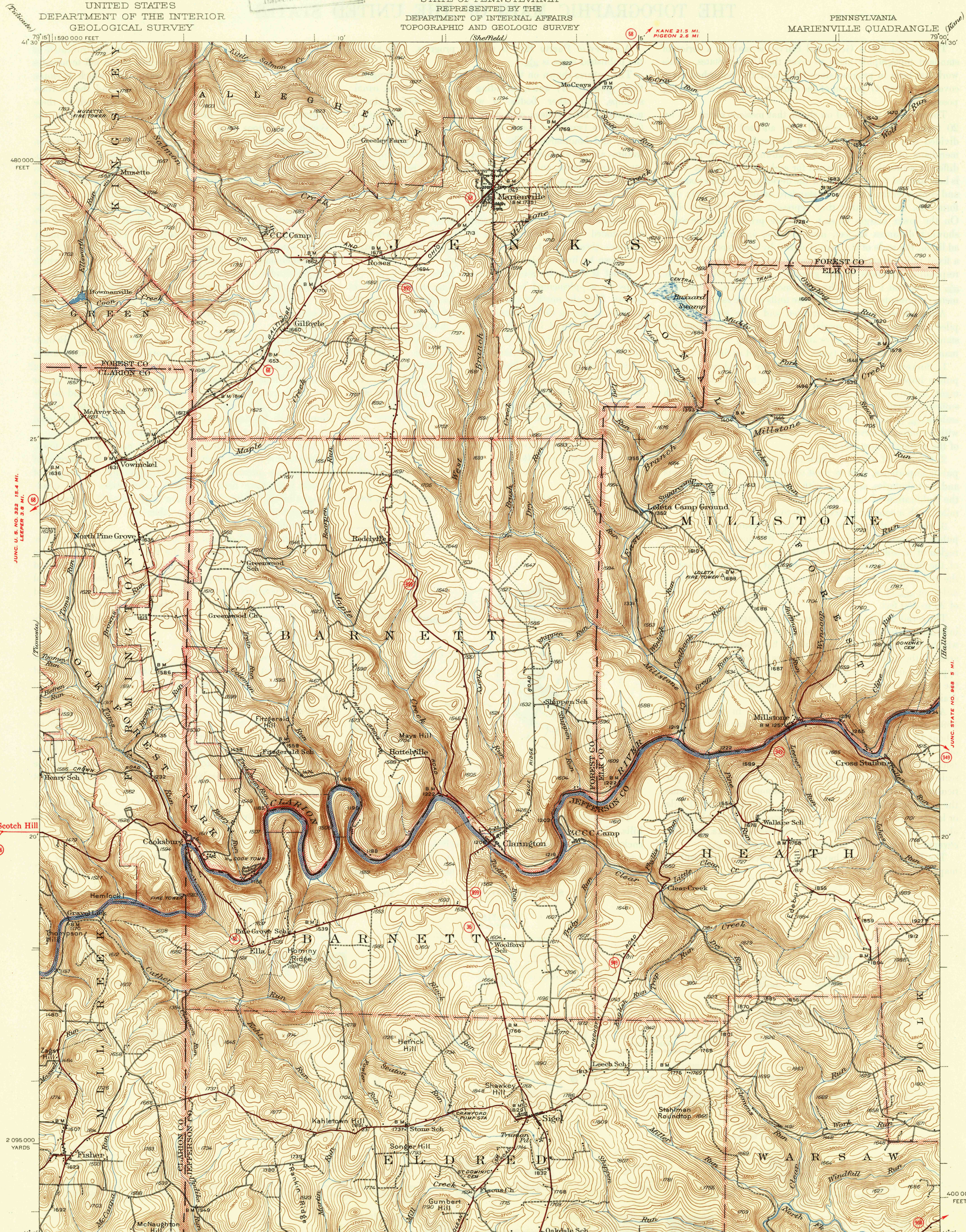


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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

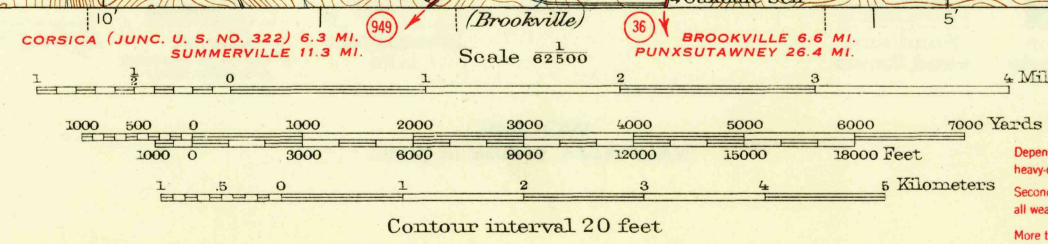
STATE OF PENNSYLVANIA REPRESENTED BY THE DEPARTMENT OF INTERNAL AFFAIRS TOPOGRAPHIC AND GEOLOGIC SURVEY (Sheffield)

PENNSYLVANIA MARIENVILLE QUADRANGLE



Vertical text on the left margin: (Pikeville) 79° 15' 1590 000 FEET, 41° 30', 48000 FEET, (Pittsburgh) JUNIC. U.S. NO. 323 15.4 MI. LEPPER 3.8 MI., (Tionesta) (VIA STATE NO. 66) 17.4 MI. LEPPER 3.5 MI., (Clarion) 2095 000 YARDS, 41° 15' 1650 000 YARDS, 1165 000 YARDS, (Clarion)

Vertical text on the right margin: (Kane) 79° 00' 41° 30', (Haltom) JUNIC. STATE NO. 968 5 MI., (Dunbar) 400 000 FEET, (Dunbar) HUNDELF 4 MI. RIDGEWAY 24.3 MI., (Dunbar)



USGS Historical File Topographic Division

Polyconic projection, North American datum 5000 yard grid based on U.S. zone system, B 10000 foot grid based on Pennsylvania (North) rectangular coordinate system. U.S. Route (B) RICHARDSVILLE 0.9 MI. BROOKVILLE 0.1 MI. MARIENVILLE, PA. Edition of 1941 reprinted 1947 N415-W7900/15

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